Electronic Acknowledgement Receipt		
EFS ID:	7487658	
Application Number:	10797523	
International Application Number:		
Confirmation Number:	4532	
Title of Invention:	Quality of Service resource management apparatus and method for middleware services	
First Named Inventor/Applicant Name:	Guijun Wang	
Customer Number:	65961	
Filer:	Elizabeth Derbes Odell	
Filer Authorized By:		
Attorney Docket Number:	7784-000719US	
Receipt Date:	26-APR-2010	
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Time Stamp:	16:01:03	
Application Type:	Utility under 35 USC 111(a)	

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Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		Response to Final OA.PDF	589895	ves	12
nesponse_to_nma_o/	hesponse_to_niidi_on.ii bi	783c6eddddeabea3c409fb70a56785e81ca 64271			

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment After Final	1	1
	Claims	2	8
	Applicant Arguments/Remarks Made in an Amendment	9	12
Warnings:		ı	1

Information:

Total Files Size (in bytes):	589895
ceipt on the noted date by the USPTO of the indicated documents.	

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.